

10/15/01 EL844047096

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PTO/SB/05 (4/98)
Approved for use through 09/30/2000. OMB 0651-0032
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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. First Inventor or Application Identifier Thomas Dieker See 1 in Addendum

.53(b)) Express Mail Label No. FT 844047096TIS

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application						
X * Fee Transmittal Form (e.g., PTO/SB/17)	5. Microfiche Computer Program (Appendix)						
(Submit an original and a duplicate for fee processing) 2. X Specification [Total Pages 20]	6. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)						
(preferred arrangement set forth below) - Descriptive title of the Invention	a. Computer Readable Copy						
 Cross References to Related Applications Statement Regarding Fed sponsored R & D 	b. Paper Copy (identical to computer copy)						
- Reference to Microfiche Appendix	c. Statement verifying identity of above copies						
 Background of the Invention 	ACCOMPANYING APPLICATION PARTS						
- Brief Summary of the Invention	7. Assignment Papers (cover sheet & document(s))						
- Brief Description of the Drawings (if filed)	37 C.F.R.§3.73(b) Statement Power of						
- Detailed Description	8 (when there is an assignee) Attorney						
- Claim(s)	9. English Translation Document (if applicable)						
- Abstract of the Disclosure 3. X Drawing(s) (35 U.S.C. 113) [Total Sheets 4]	10. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations						
4. Oath or Declaration [Total Pages]	11. X Preliminary Amendment						
a. Newly executed (original or copy)	12. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
b. Copy from a prior application (37 C.F.R. § 1.63 (for continuation/divisional with Box 16 completed)	Statement fied in prior application						
i. DELETION OF INVENTOR(S) Signed statement attached deleting	(PTO/SB/09-12) Status still proper and desired Copy of Priority Document(s)						
inventor(s) named in the prior application	F14 1						
see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).							
* NOTE FOR ITEMS 1 & 13 IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).							
16. If a CONTINUING APPLICATION, check appropriate box, and	supply the requisite information below and in a preliminary amendment:						
Continuation Divisional Continuation-in-part (
Prior application information: Examiner	Group / Art Unit:						
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure	e of the prior application, from which an oath or declaration is supplied nying continuation or divisional application and is hereby incorporated by						
reference. The incorporation can only be relied upon when a portion	has been inadvertently omitted from the submitted application parts.						
17. CORRESPOND	ENCE ADDRESS						
Customer Number or Bar Code Label 021567 or Correspondence address below (Insert Customer No. or Attach bar code label here)							
Name							
Name							
Address							
City State	Zip Code						
Country Telephone	Fax						
Name (Print/Type) George G. Griggt	Registration No. (Attorney/Agent) 31,166						
Signature	Date OCT 10, 2007						

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Attachment to PTO/SB/05 (4/98) Utility Patent Application Transmittal

1. Temperature Compensation Apparatus For Thermally Loaded Bodies of Low Thermal Conductivity

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FEE TRANSMITTAL for FY 200 Patent fees are subject to annual revision. Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12. See 37 C.F.R. §§ 1.27 and 1.28.		Complete if Known						
		Application Number						
		Filing Date	October 10, 2001					
		First Named Inventor	Thomas Dieker					
		Examiner Name	Unknown					
		Group / Art Unit						
TOTAL AMOUNT OF PAYMENT	(\$)812.00	Attorney Docket No.	LO25-005					

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)							
1. X The Commissioner is hereby authorized to charge		3. ADDITIONAL FEES						
indicated lees and credit any overpayments to.	Larg Fee		y Smal Fee	II Entity Fee	•	Too Boid		
Deposit Account 23-0925	Cod	e (\$)	Code	e (\$)	Fee Description	Fee Paid		
Number 23 0923	105	130	205	65	Surcharge - late filing fee or oath	0.00		
Deposit Wells, St. John	127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	0.00		
Name		130	139	130	Non-English specification	0.00		
Charge Any Additional Fee Required		2,520	147	2,520	For filing a request for reexamination	0.00		
L 1 Under 37 CFR §§ 1 16 and 1 17		920*	112	920*	Requesting publication of SIR prior to Examiner action	0.00		
2. ☑ Payment Enclosed: ☑ Check ☐ Money ☐ Other	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	0.00		
	115	110	215	55	Extension for reply within first month	0.00		
FEE CALCULATION	116	380	216	190	Extension for reply within second month	0.00		
1. BASIC FILING FEE	117	870	217	435	Extension for reply within third month	0.00		
Large Entity Small Entity Fee Fee Fee Fee Fee Description	118	1,360	218	680	Extension for reply within fourth month	0.00		
Code (\$) Code (\$) Fee Paid	128	1,850	228	925	Extension for reply within fifth month	0.00		
101 690 201 345 Utility filing fee 740.00	119	300	219	150	Notice of Appeal	0.00		
106 310 206 155 Design filing fee 107 480 207 240 Plant filing fee	120	300	220	150	Filing a brief in support of an appeal	0.00		
108 690 208 345 Reissue filing fee	121	260	221	130	Request for oral hearing	0.00		
114 150 214 75 Provisional filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding	0.00		
	140	110	240	55	Petition to revive - unavoidable	0.00		
SUBTOTAL (1) (\$) 740.00	141	1,210	241	605	Petition to revive - unintentional	0.00		
2. EXTRA CLAIM FEES	142	1,210	242	605	Utility issue fee (or reissue)	0.00		
Fee from Extra Claims below Fee Paid		430	243	215	Design issue fee	0.00		
Total Claims 24 -20** = 4 x 18 = 72	144	580	244	290	Plant issue fee	0.00		
Independent 3 - 3** = 0 x 80 = 0	122	130	122	130	Petitions to the Commissioner	0.00		
Multiple Dependent =0	123	50	123	50	Petitions related to provisional applications	0.00		
**or number previously paid, if greater; For Reissues, see below Large Entity Small Entity	126	240	126	240	Submission of Information Disclosure Stmt	0.00		
Fee Fee Fee Fee Description	581	40	581	40	Recording each patent assignment per	0.00		
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	146	690	246	345	property (times number of properties)	0.00		
102 78 202 39 Independent claims in excess of 3					Filing a submission after final rejection (37 CFR § 1.129(a))	0.00		
104 260 204 130 Multiple dependent claim, if not paid	149	690	249	345	For each additional invention to be examined (37 CFR § 1.129(b))	0.00		
109 78 209 39 ** Reissue independent claims over original patent	Other	fee (sn	ecify)		examined (67 0111 § 1.125(b))	0.00		
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify) Other fee (specify)							
	Other	iee (sp	ecity)			0.00		
SUBTOTAL (2) (\$) 72.00 Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00								
SUBMITTED BY Complete (if applicable)								
Name (Point/Type) George G Grige Registration No. (Attorney/Agent) 31,166								
Signature Date CTIO 7801								

WARNING: